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~~DEPARTMENT~~

July 2005

**FACSIMILE COVER SHEET**

Deliver to: Jung W. Kim, USPTO Art Group: 2132  
Facsimile No.: 1-703-872-9306 Date: January 10, 2005  
From: William W. Schaal, Reg. No. 39,018  
Our Docket No.: 5019P001 Number of pages 19 including this sheet.  
Application No.: 09/864,042 Filing Date: 5/22/2001  
Docket Due Date(s): 1/12/2005

Enclosed are the following documents:



**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A)**

*I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.*

Susan McFarlane 01/10/2005  
Data

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JAN 10 2005

**TRANSMITTAL FORM**

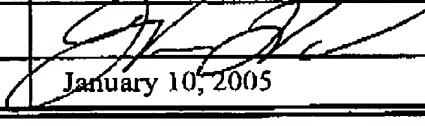
(to be used for all correspondence after initial filing)

		Application No.	09/864,042
		Filing Date	May 22, 2001
		First Named Inventor	Viswanath Ananth
		Art Unit	2132
		Examiner Name	Jung W. Kim
Total Number of Pages in This Submission	18	Attorney Docket Number	5019P001

**ENCLOSURES (check all that apply)**

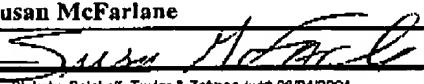
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/>
<input type="checkbox"/> PTO/SB/08		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		
<input type="checkbox"/> Basic Filing Fee		
<input type="checkbox"/> Declaration/POA		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	William W. Schaal, Reg. No. 39,018  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	January 10, 2005

**CERTIFICATE OF MAILING/TRANSMISSION**

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Typed or printed name	Susan McFarlane		
Signature		Date	January 10, 2005

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 06/04/2004.  
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JAN 10 2005

## FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

225.00

## Complete if Known

Application Number	09/864,042
Filing Date	May 22, 2001
First Named Inventor	Viswanath Ananth
Examiner Name	Jung W. Kim
Art Unit	2132
Attorney Docket No.	5019P001

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  None  Other (please identify): \_\_\_\_\_

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee
- Charge any additional fee(s) or underpayment of fee(s)  Credit any overpayments
- under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

## FEE CALCULATION

## 1. EXTRA CLAIM FEES

Total Claims	29	20*	=	0	X	25.00	=	\$0.00
Independent Claims	4	4*	=	0	X	100.00	=	\$0.00
Multiple Dependent								

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	50	2202	26	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent claim, if not paid
1204	300	2204	150	**Reissue independent claims over original patent
1205	300	2205	150	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (1)		(\$)		0.00

\*or number previously paid, if greater. For Reissues, see below

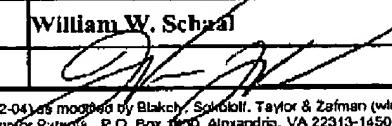
## 2. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to Institute a public use proceeding	
1460	130	2460	130	Petition to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	780	1809	395	Filing a submission after final rejection (37 CFR § 1.128(u))	
1810	780	2410	395	For each additional invention to be examined (37 CFR § 1.128(b))	
Other fee (specify)		(\$)		SUBTOTAL (2)	225.00

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	William W. Schwal	Registration No. (Attorney/Agent)	39,018	Telephone	(714) 557-3800
Signature				Date	01/10/05

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 12/15/2004.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

~~RECORDED~~ ~~SEARCHED~~

**FEE TRANSMITTAL  
for FY 2005**

*Patent fees are subject to annual revision.*

Applicant claims small entity status. See 37 CFR 1.27.

**TOTAL AMOUNT OF PAYMENT** (\$)**225.00**

Complete if Known	
Application Number	09/864,042
Filing Date	May 22, 2001
First Named Inventor	Viswanath Ananth
Examiner Name	Jung W. Kim
Art Unit	2132
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Charge fee(s) indicated below       Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayment of fee(s)       Credit any overpayments  
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

## **FEES CALCULATION**

## **1. EXTRA CLAIM FEES**

Total Claims		<b>Less Claims</b>	<b>Amount below</b>	<b>Fee Paid</b>
Independent Claims	<b>29</b>	<b>28*</b> = <b>0</b>	<b>x</b> <b>25.00</b>	<b>\$0.00</b>
Multiple Dependent Claims	<b>4</b>	<b>4*</b> = <b>0</b>	<b>x</b> <b>100.00</b>	<b>\$0.00</b>

<u>Large Entity</u>	<u>Small Entity</u>		
<u>Fee</u>	<u>Fee</u>	<u>Fee Description</u>	
<u>Code</u>	<u>Code</u>	<u>(\\$)</u>	
1202	2202	26	Claims in excess of 20
1201	2201	100	Independent claims in excess of 3
1203	2203	180	Multiple Dependent claim. If not paid
1204	2204	150	**Reissue independent claims over original patent
1205	2205	150	**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (1)</b>		<b>(\$)</b>	
		<b>0.00</b>	

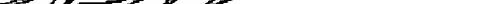
*\*or number previously paid, if greater. For Reissues, see below.*

## **2. ADDITIONAL FEES**

Large Entity		Small Entity		<b>Fee Description</b>
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
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1807	50	1807	50	Processing fee under 37 CFR 1.17(d)
1808	180	1806	180	Submission of Information Disclosure Stmt
1809	750	1809	385	Filing a submission after final rejection (37 CFR 5.1.129(a))
1810	700	2810	380	For each additional invention to be examined (37 CFR 5.1.129(b))
Other fee (specify)				
<b>SUBTOTAL / \$</b>				

**Fee Paid**  
\_\_\_\_\_  
**225.00**  
\_\_\_\_\_

**SUBMITTED BY**

Name (First/Last)	William W. Schaal	Registration No. (Attorney/Agent)	39,018	Telephone	(714) 557-3800
Signature				Date	01/10/05

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Appl. No. 09/864,042  
Amndt. Dated 01/10/05  
Reply to Office action of 8/12/2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application. No. : 09/864,042  
Applicant : Viswanath Ananth  
Filed : 5/22/2001  
TC/A.U. : 2132  
Examiner : Jung W. Kim  
  
Docket No. : 005019.P001  
Customer No. : 8791

Confirmation No. 9969

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JAN 10 2005

Commissioner for Patents  
PO Box 1450  
Alexandria VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action of August 12, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.